

16085 U.S. PRO
06/26/03

15757 U.S. PRO
10/608866
06/26/03

THE COMMISSIONER FOR PATENTS PATENT

Dear Sir:
Transmitted herewith for filing is the Patent Application of Inventors:

1. Xiaoping Bian, San Jose, CA
2. Mary Frances Doerner, Santa Cruz
3. Kai Tang, San Jose, CA
4. Qi-Fan Xiao, San Jose, CA

For: Magnetic Thin Film Media with a Pre-seed Layer of CrTiAl

Enclosed with the Patent Application are:

2 Sheet(s) of x formal informal drawing(s)
XX Declaration and Power of Attorney (unsigned)

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	OTHER THAN A SMALL ENTITY
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		\$ 750
TOTAL CLAIMS	19 - 20 =	0 x 18 = \$ 0
INDEP. CLAIMS	3 - 3 =	0 x 80 = \$ 0
		TOTAL \$750

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The Commissioner is hereby authorized to charge payment of the following fees
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 Any additional filing fees required under 37 CFR 1.16.
 Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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EXPRESS MAIL CERTIFICATE

I hereby certify that the paper(s) referenced above is (are) being deposited with the United States
Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to
Mail Stop Patent Application, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" no.: ER 204543263 US Date of Deposit: June 26, 2003

Person mailing paper/fee: G. Marlin Knight

Signature: G. Marlin Knight